

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
12810-00213-USA
U.S. APPLICATION NO. (known see 3) CFR 1.5)

CONCERNING A SUBMISSION		U.S. APRILICATION NO. (I known See 3) CFR 1.5)						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP04/009884	4 September 2004	10 September 2003						
TITLE OF INVENTION METHOD FOR PRODUCING XYLYLE	NEDIAMINE (XDA)							
APPLICANT(S) FOR DO/EO/US	TEST WITTE (NO. V)							
Randolf Hugo et al.	otos Designated/Elected Office (DO/EO)	(US) the following items and other information:						
l		•						
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 3	31).							
5. X A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required or	nly if not communicated by the Internation	onal Bureau).						
b. has been communicated by th	b. has been communicated by the International Bureau.							
c. is not required, as the applicat	ion was filed in the United States Recei	ving Office (RO/US).						
6. x An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).						
a. x is attached hereto.								
b. has been previously submitted	I under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the la	nternational Application under PCT Artic	cle 19 or 34 (35 U.S.C. 371(c)(3))						
a. x are attached hereto (required	only if not communicated by the Interna	tional Bureau).						
b. have been communicated by t	he International Bureau.							
c. have not been made; however	r, the time limit for making such amendn	nents has NOT expired.						
d. have not been made and will r	not be made.							
8. An English language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	inary Examination Report under PCT						
Items 11 to 20 below concern docu	ment(s) or information included:							
11. An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.							
12. An assignment document for reco	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. x An Application Data Sheet under	37 CFR 1.76.							
15. A substitute specification.								
16. X A power of attorney and/or chang	e of address letter.							
17. A computer-readable form of the	sequence listing in accordance with Po	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published Ir	nternational Application under 35 U.S.C	C. 154(d)(4).						
19. A second copy of the English lan	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).						
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IAP 20 REC'S FCT/FTO 10 MAR 2006

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U.S. APPLICATIO	N NO.	7:43	425	INTERNATIONAL APPLICATION NO. PCT/EP04/009884			ATTORNEY'S DOCKET NUMBER 12810-00213-US1		
20. x Other items or information: Return Receipt Postcard									
The following fees have been submitted				CALCULATIONS PTO USEONLY					
21. x Basic national fee (37 CFR 1.492(a))				\$ 300.0	0				
22. x Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0						\$ 200.0	o		
					·····	\$200			
If the written opin		ISA/US d	or the international	preliminary examination					
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				ne USPTO as an	\$ 400.0				
International Sea	rch Report	prepare	d by an ISA other	than the US and provide	ed to	the Office or	Ф 400.0	·	
previously communicated to the US by the IB									
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sequer	nce listing i	n compli		ed in paper over 100 she 1.821(c) or (e) or compu					
				s of paper or fraction the	reof.				
Total Sheets	Extra Sh	eets		additional 50 or fraction up to a whole number)		RATE			
- 100 = /50 = x \$250.00				x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$					
	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE						
Total clair									
MULTIPLE DEP					+		4.00		
TOTAL OF ABOVE CALCULATIONS =				/E CALCULATIONS =	\$ 900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
						SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				s from the earliest	\$				
					TO	AL NATIONAL FEE =	\$	900.00	
				.21(h)). The assignmen 40.00 per property	t mu	st be accompanied +	\$		
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				то	TAL	FEES ENCLOSED =	\$	900.00	
							Amount to be refunded:	\$	
							Amount to be charged	\$	
									
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ 03-2775 in the amount of \$ 900.00 to cover the above fees. b. X Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Matthew J. Mason NAME CUSTOMER NUMBER: 23416 44,904 REGISTRATION NUMBER

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Not Yel Assigned Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** FEE TRANSMITTAL Concurrently Herewith Filing Date Randolf Hugo First Named Inventor For FY 2005 Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00213-US1 **TOTAL AMOUNT OF PAYMENT** (\$) 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 300 150 500 250 100 Utility 200 50 130 Design 100 100 65 Plant 200 100 300 150 160 80 300 150 500 250 600 300 Reissue Provisional 200 100 0 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 200 Each independent claim over 3 (including Reissues) 100 180 Multiple dependent claims 360 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 20 Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee Paid (\$) Fee (\$) 1 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) **Total Sheets** (round up to a whole number) x - 100 = /50 Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 500.00 1632 National Stage Search Fee - all other situations

1	SUBMITTED BY					
١	Signature	MITTER	Registration No. (Attorney/Agent)	44,904	Telephone	(202) 331-7111
	Name (Print/Type)	Matthew J. Mason			Date	March 10, 2006